



State of Utah

**Department of
Natural Resources**

MICHAEL R. STYLER
Executive Director

**Division of
Oil, Gas & Mining**

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR.
Governor

GARY R. HERBERT
Lieutenant Governor

November 29, 2006

Russell Larsen
Lakeview Rock Product
900 North Redwood Road
North Salt Lake, Ut 84054

Subject: Tentative Approval to Commence Large Mining Operations, Lakeview
Rock Products, Inc., Thomas Pit, M0110002, Task ID# 1615 Davis
County, Utah

Dear Mr. Larsen:

The Division has completed a review of your latest response regarding your large mine plan, received October 13, 2006. The Division is now prepared to approve the Thomas Pit mine large mining permit application. The formal notice of tentative approval was published in the appropriate Salt Lake City newspapers on July 25, 2006. No adverse comments were received during the 30-day public comment period.

Prior to issuing final approval, we require that you provide us with:

1. two copies of the complete and corrected plan. When final approval is issued, one copy will be stamped "approved" and returned to you for your records;
2. a Reclamation Contract (Form MR-RC) and reclamation surety in the amount of \$142,000.00 (copy of cost estimate attached). Please contact Beth Ericksen at (801)538-5318 or bethericksen@utah.gov to obtain the appropriate bond and reclamation contract forms.

Please provide these items by December 29, 2006. Thank you for your cooperation and patience in completing this permitting process. If you have any questions regarding this letter, please contact me at (801) 538-5258 or Lynn Kunzler at 538-5310.

Sincerely,

[Signature]
for Susan M. White
Mining Program Coordinator
Minerals Regulatory Program

SMW :LK:jb

Enclosure : Bond Estimate

cc : Beth Ericksen

P:\GROUPS\MINERALS\WP\M011-Davis\M0110002-ThomasPit\final\LMO-Tentapv-11292006.doc

RECLAMATION SURETY ESTIMATE - D10R			last revision		10/25/2006	
Lakeview Rock Products, Inc.						
Thomas Pit						
DOGM file Number M/011/002			Davis County			
Prepared by Utah State Division of Oil, Gas & Mining						
Reclamation Details						
A majority of the costs included in this estimate furnished by the operator.						
Note: actual unit costs may vary according to site conditions			last unit cost update		10/25/06	
-Amount of disturbed area which will receive reclamation treatments =					47.9 acres	
-Estimated total disturbed area for this mine =					47.9 acres	
	Activity	Quantity	Units	\$/unit	\$	Note
	Safety gates, signs, etc (mtls & installation)	1	lump sum	12633	12633	(1)
	Debris & equipment removal - trucking	20	trips	600	12000	(3)
	Crane rental	10	days	960	9600	(4)
	Regrading waste dump slopes - D10R dozer	0	CY	0	0	(8)
	Ripping waste dump tops - D10R dozer	0	acre	440	0	(9)
	Regrade switchback road	877.5	CY	2	2080	
	Regrading pit floor - Cat 16G grader	21	acre	67	1406	
	Ripping pit floors - D10R dozer	21	acre	620	13020	(9)
	Ripping pit access roads - D10R dozer (2ft depth)	1	acre	852	852	(9)
	Creating safety berms or barriers around highwalls	3111	CY	6	19910	(10)
	Replacing soils on safety berms	1556	CY	5	7780	
	Creating Safety Berms on 5 benches	10	berms	8	75	
	Sampling prior to seeding	6	samples	525	3150	(00)
	Composted manure (10 ton/acre)	22.2	acre	175	3885	(00)
	Broadcast seeding	28.2	acre	280	7896	(00)
	Ripping benches prior to seeding	4.8	acre	620	2976	
	General site cleanup & trash removal	15	acre	75	1125	(00)
	Equipment mobilization	5	equip	2000	10000	(00)
			Subtotal		108388	
	Reclamation supervision -10% of reclamation estimate				10839	(15)
			Subtotal		119227	
	10% Contingency				11923	
			Subtotal		131150	
	Escalate for 5 years at 1.60% per year				10833	
			Total		141983	
		</				